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Welcome to AOpen!!

### Corporate:





AOpen manufactures computer components as part of the successful S7 billion Acer grou group has more than 22 years of experience in the PC industry and over 700 patents in Pitechnology. Like AOpen, computer components function as part of a whole. To be success each component must work flawlessly within a broad range of other computer products. Understanding this, AOpen dedicates its engineering expertise to the production of component quality, durability, and the utmost flexibility.

From bare systems, motherboards, CD-ROM/CD-RW/DVD drives, and monitors to multim add-on cards, and communication solutions, AOpen products offer the ultimate in perform and compatibility, unmatched by any other PC manufacturer in the world. Above all, to enhighest standard of quality, every AOpen product is manufactured and tested in strict ISO ISO14001 certified facilities, complying with the world's most rigid safety standards.

The "Open" of AOpen reveals a spirit that derives directly from the union of customers and products. The realization of this has been our drive towards Open Architecture products,  $\epsilon$  Open Mind innovation, and our Open Business partnership with customers and distributor

- □ Open Business
- Open Mind
- Open Architecture

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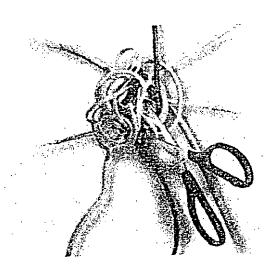
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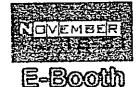
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- AOpen Motherboard/Desktop Bluetooth Solution 2002/11/19
- AOpen again leading the industry by releasing affordable entrylevel graphics workstation motherboard - AX4R Plus 2002/11/17
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- Jukebox FM AOpen dials-in new FM-Radio motherboard
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- AOpen continues fulfilling its pledge to support RDRAM-based Intel
  Pentium 4 platform by releasing AX4T-533 Pro motherboard
  2002/10/11
- ☐ AOpen announces new motherboards Tuned & ready for the next generation 2002/10/07
- ☐ AOpen announces SOHO-centric full features motherboard MX46
  U2 2002/10/02
- ☐ Back to the Future is Free! Free EzRestore/ProMagic software to serve AOpen Motherboard Owners 2002/09/20
- ☐ AOpen announced AMD K7 AGP 8X motherboard solutions powered by VIA KT400 Chipset and Serial ATA 2002/09/13

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InfoSatellite.com / News

Hardware

# AOpen releases mainboard with vacuum tubes

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expected, Nv

yesterday at

By Ana Letícia Sigvartsen InfoSatellite.com June 05, 2002

Software

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Wireless Sci-Tech **Entertainment** 

AOpen released yesterday an innovative (and even a little weird at first sight) solution is all turned to the tubes, the chipset is still important, and, in this product. The company is now promoting the world's first vacuum tube motherboard, called AX4B-533Tube. Even though the attention in this case, it's the Intel 845E.

図 newsletter 図

Security

Legal

AOpen expalined that the idea didn't come from nowhere modern-day adoption of an idea that was spawned by 533Tube, said the company, "incorporates the novel, the invention of the electric light bulb by Thomas A. and seems to have solid foundations. The AX4B-Edison back in 1879 - the vacuum tube."

'passionate audiophiles and extreme gamers," who the The reason why AOpen decided to put the tubes in the new solution is allegedly to improve audio capabilities company expects are interested in having the best in considerably. The company is turning its focus to

audio technology. The solution can be complemented by retailers with speaker systems and the latest CD and DVD playback devices.

based on 0.13-micron s announcing that Intel his Fall 2002 its new GPUs i mark On March 7, 2000 article entitled "Intel rez process and should also Pentium 4 breaks 3Gl GeForceFX, or NV3x, far chips are the first graph ship with 1GHz DDR-I

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kicking around lots of crazy ideas when I proposed it would be really cool if we could A little more about how the idea was born: "We were all together late one night,

combine the warmth and depth - tonal realism, if you will - of the sound produced by



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manager at AOpen America. "Laughter turned into raves a few months later when we absolutely amazing. It left everyone stunned. What we realized at that moment was how the limitations of typical audio output from a PC as we knew it, had come to an an audio tube, with one of our state-of the-art motherboards" said Al Peng, product end - and what we were pioneering was a way to literally combine the best of two did our first lab demo of our unique hybrid creation. The reproduced sound was audio worlds - old and new."



AOpen defends the tubes as the best solution in terms of tonality and claims that the tube output stage of the AX4B-533Tube couples the two front digital stereo output channels with tube output, resulting in outstanding quality of sound.

Putting aside the tubes, let's get to the regular specifications: the AX4B-533Tube comes with the i845E chipset design and

memory channels delivering 2.1 GB/s of memory bandwidth to the processor, being features DDR SDRAM

The AX4B-533Tube has an estimated street price of \$215 and fully supports ACPI 1.0 made for the Intel Pentium 4 processor with 533Mhz FSB. It comes with a 4X AGP and APM 1.2 specs. It comes bundled with Norton Anti-Virus 2002 software. slots, supports 4 ports of USB 2.0 and Ultra ATA/100 interface.

(Sources: AOpen)

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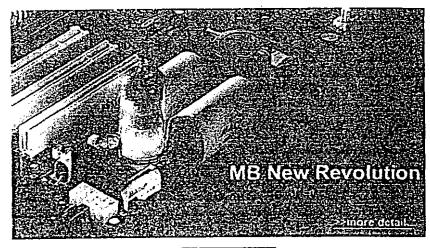
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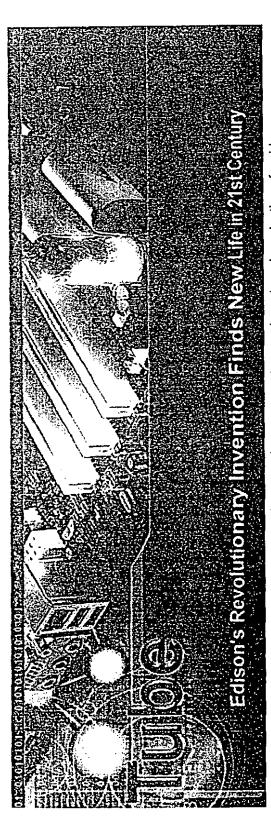
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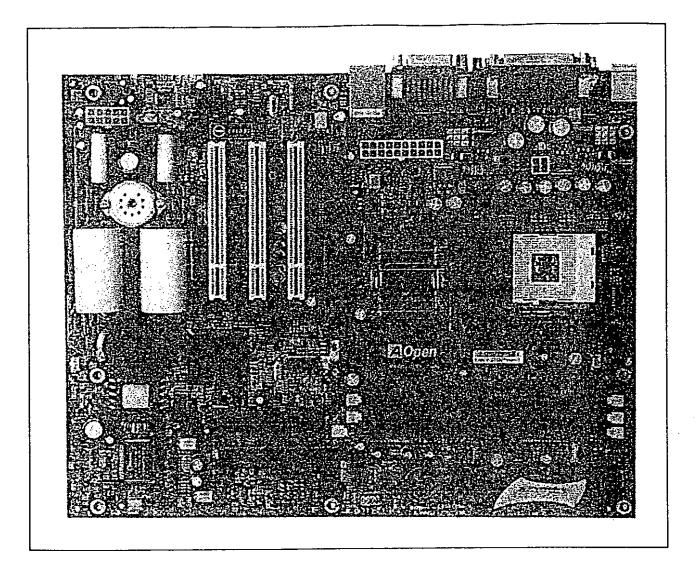
AX4B-533 Tube - The new Motherboard incorporates the novel, modern-day adoption of an idea that was spawned by the invention of the electric light bulb by Thomas A. Edison back in 1879 the vacuum tube.

In taking this bold step towards audio perfection, AOpen's hybrid AX4B-533 Tube unquestionably are interested in building their own ultimate entertaining PCs. The motherboard is also certain to is targeted to a very exclusive niche market - passionate audiophiles and extreme gamers who appeal to retailers that desire to cater to these two eccentric groups with custom-built PCs, delivered with matching speaker systems and the latest CD and DVD playback devices.

We will provide you the latest news about Tube as soon as possible. To stop all e-mail tube news If you are interested in AX4B-533 Tube, please fill the application form to leave your information. from AOpen, click this "Unsubscribe" link to unsubscribe it.

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# AX4B-533 Tube



Close View of AX4B-533 Tube Motherboard
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